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**To: Examiner Erick J. Rekstad****From: Steven L. Nichols****Fax: (703) 872-9306****Pages: 22 including coversheet****Phone:****Date: July 5, 2005****Re: Response - Application No. 09/821,648** **Urgent  For Review  Please Comment  Please Reply  Please Recycle**

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**● Transmitted, herewith, are the following documents:**

1. Facsimile Coversheet (1 page)
2. Certificate of Transmission (1 page)
3. Transmittal Letter for Response/Amendment (1 page)
4. Duplicate Copy of Transmittal Letter for Response/Amendment (1 page)
5. Response (18 pages)

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40169-0031

Serial No.: 09/821,648

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application: Zheng J. Geng  
 Application No.: 09/821,648  
 Filed: March 29, 2001  
 Title: "Method and Apparatus for Omnidirectional Imaging"

Examiner: REKSTAD, Erick J.  
 Group Art Unit: 2613  
 Confirmation No.: 5727

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Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

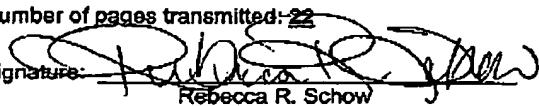
(X) Response/Amendment	( ) Petition to extend time to respond
(X) New fee as calculated below	( ) Supplemental Declaration
( ) No additional fee	( ) Other: _____

CLAIMS AS AMENDED BY A LARGE ENTITY						
FOR	CLAIMS REMAINING AFTER AMENDMENT	NUMBER EXTRA	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEES
TOTAL CLAIMS	43	MINUS	43	= 4	X \$25.00	\$0.00
INDEP. CLAIMS	3	MINUS	4	= 0	X \$100.00	\$0.00
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						+\$180.00
EXTENSION FEE	[ ] 1ST MONTH \$60.00	[ ] 2ND MONTH \$225.00	[ ] 3RD MONTH \$510.00	[ ] 4TH MONTH \$795.00		\$0.00
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0.00

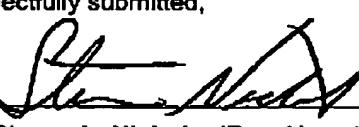
Please charge \$0.00 to Deposit Account 18-0013/40169-0031. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 18-0013/40169-0031 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 18-0013/40169-0031 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate of this sheet is enclosed.

I hereby certify that this correspondence is being transmitted to the US Patent and Trademark Office via facsimile number (703) 872-9306 on July 5, 2005

Number of pages transmitted: 22

Signature:   
 Rebecca R. Schow

Respectfully submitted,

By: 

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 Date: July 5, 2005